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" V		Application Number	10/657,797
JAN 1 B TO THE		Filing Date	September 8, 2003
ANSMITTAL		First Named Inventor	William C. Moyer et al.
FORM		Group Art Unit	2183
		Examiner Name	Unassigned
Total Number of Pages in this Submission	5	Attorney Docket Number	SC13071TH
	JAN 6 2004 EE ANSMITTAL FORM	JAN 1 8 2004 EE ANSMITTAL FORM	Application Number Filing Date First Named Inventor Group Art Unit Examiner Name

		ENCLOSURES	(check a	Il that apply)		
Fee Transmittal F	orm	Assignment Papers		llowance		
Fee Attac	hed	(for an Application) Drawing(s)		nunication to Group I Communication to Board		
Amendment/Rep		Licensing-Related papers	of App	eals and Interferences I Communication to Group		
Amendment/hep	iy	Cicensing-netated papers		Notice, Brief, Reply Brief)		
After Fina	l	Petition	Proprie	etary Information		
Affidavits/	Declaration(s)	Petition to Convert to a	Status	Letter with appropriate copies		
Extension of time	Request	Provisional Application Power of Attorney, Revocation, Change of Correspondence		nclosure(s) (please identify below)		
Express Abandor	nment Request	Address		sociate Power of Attorney turn Postal Card		
X Information Discler PTO/SB/08 & Re	osure Statement, eferences BA-BB	Terminal Disclaimer	∠ ne			
Certified Copy of	Priority Documents	Request for Refund				
Response to Miss	sing Parts/	CD, Number of CDs				
Incomplete Application		Remarks				
	e to Missing Parts CFR 1.52 or 1.53					
	SIGNATURE	OF APPLICANT, ATTORNEY, (OR AGENT			
Firm or Joanna	G. Chiu		Registration No.	43,629		
Signature	cama)					
Date / /	2 04					
1	1	CERTIFICATE OF MAILING				
		deposited with the United States Postal S		-		
first-class mail, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date listed below:						
Typed or printed name	Pat Thomas					
Signature Part Homes Date 1-12-04						



Application No.: Date Filed: Title:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

William C. Moyer et al.

Group Art Unit:

2183

10/657,797

Examiner: Docket No.: Unassigned SC13071TH

September 8, 2003

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			MOTOROLA INC.	Date of Deposit	
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P.O. Bo		22313-1450			
SIR:	In coor	dance with 37 C.F.R. §1.56	and in compliance with 27	CED 881 07 and 14	OR the references listed on
States P copy of June 30	Form PT atent and each cited	O/SB/08 and/or subsequently Trademark Office. The Offic I U.S. patent and each U.S. p d for all international applicati	identified herein, are being the hereby waives the require to batent application publication	submitted herewith for rement under 37 CFR 1 in for all U.S. national p	consideration by the United .98 (a)(2)(i) for submitting a atent applications filed after
I.	COPIES a.⊠ b.□	A legible copy of (i) each U.S listed; and (iii) all other inform Any patents, publications of herewith were previously citabeen relied upon for an earlier	nation or that portion which or other information which ed by or submitted to the	caused it to be listed, is are listed on PTO/SB/ PTO in one of the follo	ncluded herewith. 08 which are not enclosed
		U.S. Serial Number		U.S. Filing Date	
II.	CONCIS a. ⊠ b. □ c. □	E EXPLANATION OF THE RE Except as may be indicated are in the English language (A concise explanation of the English language is as follow The following additional infor	below in (b) of this section concise explanation not req relevance of all patents, pu s:	, all of the patents, pub uired). blications or other inform	nation listed that is not in the

III. 🗌	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) n waive the confidentiality provisions of 35 U.S.C. §122.				
	<u>Serial No</u>	<u>).</u>	Filing Date	Art Unit	
					•
			<u>FEES</u>		
IV. 🗵	THIS IDS a. □ b. □ c. ☑ d. □	under § 1.53(d) (37 C.F.R. within three months of th application (37 C.F.R. §1.9 before the mailing date of required.	filing date of a national . §1.97(b)(1)). No fee or e date of entry of the r 97(b)(2)). No fee or state a first Office Action on t a first Office Action after	application other than a continued prosect statement is required. national stage as set forth in § 1.491 in ment is required. the merits (37 C.F.R. §1.97(b)(3)). No fee the filing of a request for continued example.	an international or statement is
V. 🗀	before th	or an action that otherwise o	Final Office Action under closes prosecution in the harge Deposit Account 5	ck one box) 37 C.F.R. §1.113, a Notice of Allowance tapplication (See 37 C.F.R. §1.97(c)). 02117 the fee set forth in 37 C.F.R. §1.17(
VI. 🗌		S IS BEING FILED UNDER fore payment of the issue fe a statement under 37 C.F. charge Deposit Account 50	e and is accompanied by R. §1.97(e) as provided I	pelow; and	
VII.		counterpart foreign application of item of information correction counterpart foreign application reasonable inquiry, no item C.F.R. 1.56(c) more than to some of the items of informaticited in a communication from this prior to the filing of item of this remaining information of the items of the items of the filing of item of the items of the filing of item of the items of the items of the filing of items of the items of items of the items of items of the items of item	ontained in the IDS was ation not more than three ntained in the IDS was coation, and to knowled on of information containe three months prior to the mation contained in the ion, the undersigned statement of this IDS. As to the removement of the polician of the reign application or, to try, no item of informati	cited in a communication from a foreign Pamonths prior to the filing of IDS; or ited in a communication from a foreign Page of the person signing the statemend in the IDS was known to any individual of	atent Office in a nt after making designated in 37 a foreign Patent I in the IDS was more than three by states that no a foreign Patent statement after

VIII.	PAYMEN	T OF FEE	
			in the amount of is enclosed for the above-identified fee(s).
			harge Deposit Account No. 502117, Motorola, Inc. in the amount of \$180.00 for the above-indicated
		fee(s).	
	\boxtimes		int has overlooked any additional fees, or if any overpayment has been made, the Commissioner is uthorized to credit or debit Deposit Account 502117 , Motorola, Inc.
		Two Cop	ies of this paper are attached for Deposit Account charges and debits.
	prior art o	r contain ı	ces are being cited only in the interests of candor and without any admission that they constitute matter which anticipates the invention or which would render the same obvious, either singly or in a ordinary skill in the art.
determine	ed that thi	is IDS has	as any questions concerning this IDS, he/she is requested to contact the undersigned. If it is been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 502117, Motorola, Inc
			Respectfully submitted,
			William C. Moyer
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			$\angle m = 2$
			Tulling
			Joanna G. Chiu
MOTORO	DLA, INC.		Attorney for Applicant(s)
Customer	Number	23125	Reg. No. 43,629
		_	Tel. (512) 996-6839
Enclosure	es:	\bowtie	PTO/SB/08
		씀	References BA-BB Other:

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/657,797	
INFORMATION DISCLOSURE				Filing Date	September 8, 2003	
STATEMENT BY APPLICANT		First Named Inventor	William C. Moyer et al.			
				Group Art Unit	2183	
(use as many sheets as necessary)				Examiner Name	Unassigned	
Sheet 1 of 1			1	Attorney Docket Number	SC13071TH	***

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2				
	ВА	TALLA, DEEPENDRA; "Architectural Techniques to Accelerate Multimedia Applications on General-Purpose Processors"; University of Texas Doctoral Disertation: August, 2001; pp 94-125 (Chapters 6 and 7); University of Texas, Austin, Texas.					
	BB	TALLA, DEEPENDRA; "Bottlemecks in Multimedia Processing with SIMD Style Extensions and Architectural Enhancements"; IEEE Transactions of Computers; August, 2003; pp 1015-1031; Vol. 62, No 8; IEEE					
		·					
	l	I Date					

Examiner Signature		Date Considered	
	reference considered, whether or not citation is in conformance with MPEP 609. Do applicant.		in conformance and not considered. Include copy of this form with

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.